

Antenna barrier - RAD-PIG-RSMA-N-EX/ATEX - 2904788

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Barrier for antenna installation in Ex Zone 1 and 2; 76 cm; Type N (female) to RSMA (male); ATEX approval



Product Features



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	200.0 GRM
Custom tariff number	85444290
Country of origin	United States

Technical data

Dimensions

Fixed cable length	0.76 m
--------------------	--------

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General

Connection method	Type N (female)
	RSMA (male)
Mounting	Bulkhead, M25 thread
Material for screw connection	High-grade steel
Frequency range	25 MHz ... 6000 MHz

Antenna barrier - RAD-PIG-RSMA-N-EX/ATEX - 2904788

Technical data

General

Impedance	50 Ω
Maximum HF output power P_i	2 W
Maximum error voltage U_m	250 V DC
Maximum capacity	5.64 nF
ATEX	# II 2(1)G, Ex d mb [ia] IIC

Attenuation

Cable, attenuation	0.6 dB @ 900 MHz
	1.3 dB @ 2.4 GHz
	4.8 dB @ 5.8 GHz

Classifications

eCl@ss

eCl@ss 4.0	27250312
eCl@ss 4.1	27250312
eCl@ss 5.0	19070102
eCl@ss 5.1	19070102
eCl@ss 6.0	19070102
eCl@ss 7.0	19070102

ETIM

ETIM 4.0	EC001698
ETIM 5.0	EC000313

UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706

单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)